



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 8777

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/570,830	03/06/2006 RULE	370	2419	007412.00106

APPLICANTS

Kevin N. Taylor, Parker, CO;
 Doug Jones, Boulder, CO;

**** CONTINUING DATA *******

This application is a 371 of PCT/US04/28909 09/07/2004
 which claims benefit of 60/501,231 09/05/2003

**** FOREIGN APPLICATIONS *********** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ****
 09/10/2006

Foreign Priority claimed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
Verified and Acknowledged	/ANEZ C EBRAHIM/ Examiner's Signature		<input type="checkbox"/> Met after Allowance ACE Initials	CO	3	38	4

ADDRESS

BANNER & WITCOFF , LTD
 ATTORNEYS FOR CLIENT NUMBER 007412
 1100 13th STREET, N.W.
 SUITE 1200
 WASHINGTON, DC 20005-4051
 UNITED STATES

TITLE

Cable modem termination system having a gateway for transporting out-of-band messaging signals

FILING FEE RECEIVED 2854	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit